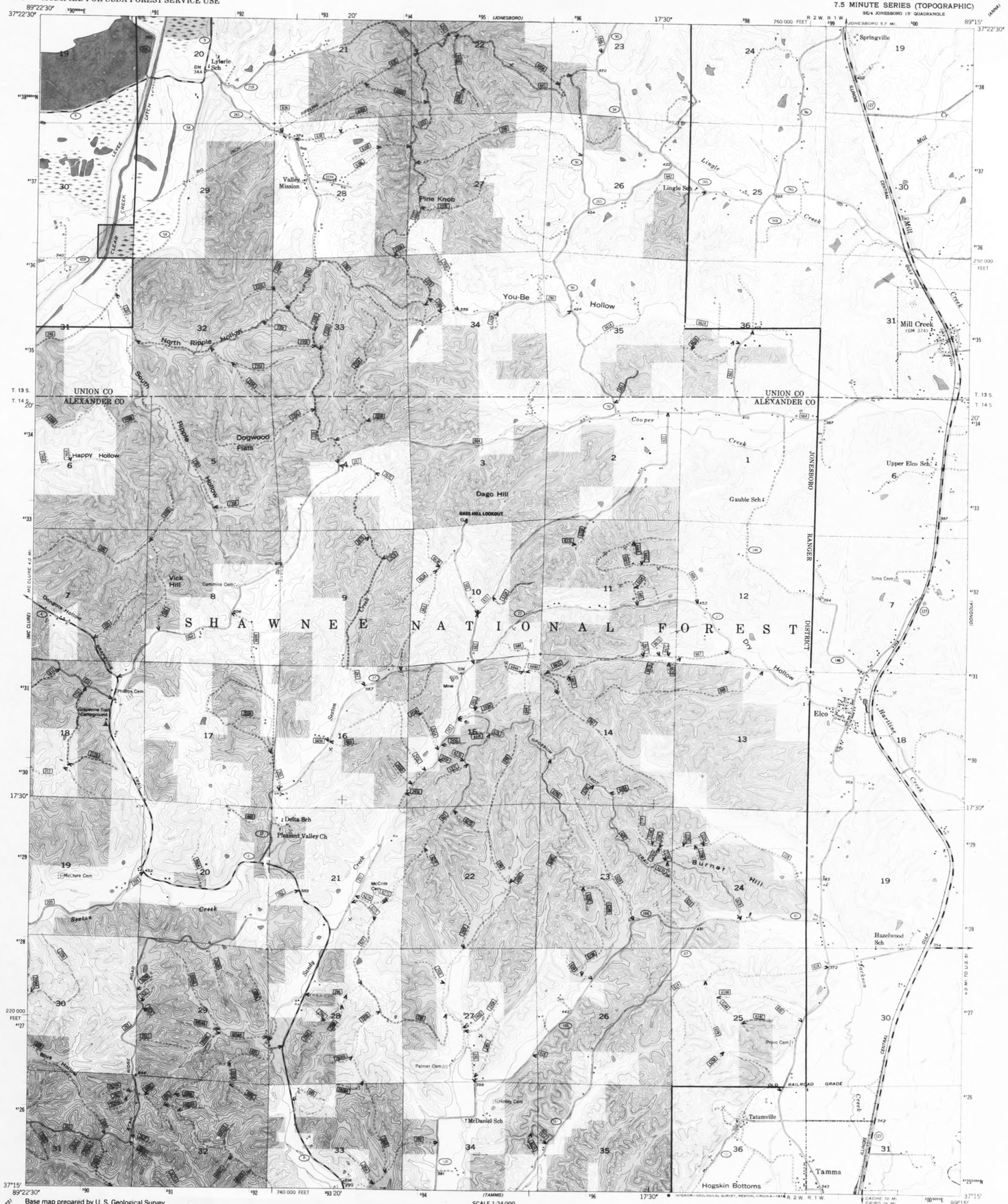
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE

MILL CREEK QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 JONESBORO 15' QUADRANGLE



Base map prepared by U. S. Geological Survey
Control by USC&GS and USGS

Topography from aerial photographs by multiplex methods and by planetable surveys, 1947
Aerial photographs taken 1946

Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Modification to USGS base map by the Geometronics Service Center from 1981 and 1982 aerial photography and 1982 correction guides furnished by the Eastern Region.

SCALE 1:24 000

1 MILE
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10 FOOT COUNTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

LEGEND

- National Forest Boundary
- National Forest Land as of 1983

TOWNSHIP AND SECTION LINE CLASSIFICATION

- Surveyed, Location Reliable
- Surveyed, Location Unreliable
- Road, Location Approximate
- Trail, Location Approximate

- Primary Highway
- Secondary Highway
- Improved Light Duty
- Unimproved Dirt
- Trail

- Interstate Highway
- U.S. Highway
- State Highway
- County Highway
- Forest Road
- Forest Trail

SHAWNEE NATIONAL FOREST
QUADRANGLE LOCATION DIAGRAM

Copies of this map are available for purchase at Forest Supervisor's Headquarters
Highway IR 45 S
Harrisburg, IL 62946

MILL CREEK, ILL.
SE/4 JONESBORO 15' QUADRANGLE
N3715—W8915/7.5

1947
PHOTOREVISED 1978
DMA 3158 IV SE-SERIES V883

A 13.28:Sh 2/3/986/37089-C3